# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 49 | first with derivative with focus | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/15 11:30 |
| L2 | 0 | switch$4 near2 off near3 (power current energy voltage) with "not" with detect$4 with memory | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/15 11:31 |
| L3 | 0 | turn$4 near2 off near3 (power current energy voltage) with "not" with detect$4 with memory | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/15 11:31 |
| L4 | 49 | flash near2 drive with protocol | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 11:40 |
| L5 | 0 | turn$4 near2 off with usb near3 port near4 if with detect$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 11:40 |
| L6 | 0 | power near2 off with usb near3 port near4 if with detect$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 11:41 |
| L7 | 0 | off with usb near3 port near4 if with detect$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 11:41 |
| L8 | 0 | disable with usb near3 port near4 if with detect$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 11:41 |

| L9 | | 0 | disable with usb near3 port with if with detect$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 11:41 |
|---|---|---|---|---|---|---|---|
| L10 | | 0 | shut near2 down with usb near3 port with if with detect$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 11:41 |
| L11 | | 0 | shut near2 down with pcmcia near3 port with if with detect$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 11:41 |
| L12 | | 0 | shut near2 down with card near3 port with if with detect$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ·OR | ON | 2007/03/15 11:41 |
| L13 | | 67 | shut near2 down with card with detect$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 11:48 |
| L14 | | 55 | ((shut$4 adj down) (turn$4 adj off) disabl$4 off (switch$4 adj off)) with (voltage or power or energy or current) with ((("not" or unproper$4 or error or erroneous) near3 (detect$4 or determin$4 or sens$4)) near5 (connect$4 or plug$4 or attach$4 or insert$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 11:56 |

| L15 | 2256 | ((shut$4 adj down) (turn$4 adj off) disabl$4 off (switch$4 adj off)) with (voltage or power or energy or current) with (((("not" or unproper$4 or error or erroneous) with (detect$4 or determin$4 or sens$4)) with (connect$4 or plug$4 or attach$4 or insert$4)) or (disconnect$4 or detach$4)) same (card or memory or (recrd$3 near2 (means or medium)) or (flash adj drive) or pcmcia or storage) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 12:01 |
|---|---|---|---|---|---|---|
| L16 | 1294 | ((shut$4 adj down) (turn$4 adj off) disabl$4 off (switch$4 adj off)) with (voltage or power or energy or current) with (((("not" or unproper$4 or error or erroneous) with (detect$4 or determin$4 or sens$4)) with (connect$4 or plug$4 or attach$4 or insert$4)) or (disconnect$4 or detach$4)) with (card or memory or (recrd$3 near2 (means or medium)) or (flash adj drive) or pcmcia or storage) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 12:16 |
| L17 | 1104 | detect$4 with memory with (connect$4 or insert$4 or plug$4 or attach$4) with supply$4 with power | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 12:17 |
| L18 | 868 | 17 and @ad<"20030209" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 12:28 |
| L19 | 82 | 16 and memory.ttl. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 12:39 |
| L20 | 0 | camera with suply$4 with (voltage or energy or power or current) with (card or memory or pcmcia or drive or storage cassette or cartridge) with connect$4 with detect$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 12:40 |
| L21 | 52 | camera with supply$4 with (voltage or energy or power or current) with (card or memory or pcmcia or drive or storage cassette or cartridge) with connect$4 with detect$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 13:07 |

# EAST Search History

| | | | | | | |
|---|---|---|---|---|---|---|
| L22 | 6 | ("4717961" \| "5091787" \| "5179505" \| "5423045" \| "5805219" \| "6542186").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/15 13:29 |
| L23 | 3930211 | (turn$4 adj off) or (switch$4 adj off) or disabl$4 or (discontinu$4 near3 power) or off | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 13:31 |
| L24 | 190872 | 23 with (memory or storage or card or pcmcia or cassette or cartridge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 13:32 |
| L25 | 14583 | 24 and camera | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 13:33 |
| L26 | 3223 | 24 with (after or end or finish$4 or complet$4) with (transmission or transfer$4 or transmit$4 or upload$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 13:34 |
| L27 | 275 | 26 and camera | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 14:00 |
| L30 | 0 | (zhang with tingzhen).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 14:00 |

| L31 | 0 | (zhang with tingzhen) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 14:00 |
|---|---|---|---|---|---|---|
| L32 | 245 | hongyi | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 14:00 |
| L33 | 166 | hongyi.as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 14:51 |
| L34 | 1 | disabl$4 near4 (card or memory or storage) with after with (transmission or transmit$4 or transfer$4) same (camera or (imag$4 near2 (device or apparatus or system))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 14:53 |
| L35 | 1 | disabl$4 near4 (card or memory or storage) with (complet$4 or finish) with (transmission or transmit$4 or transfer$4) same (camera or (imag$4 near2 (device or apparatus or system))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 14:55 |
| L36 | 0 | ((turn$4 near2 off) (switch$4 near2 off)) near4 (card or memory or storage) with (complet$4 or finish) with (transmission or transmit$4 or transfer$4) same (camera or (imag$4 near2 (device or apparatus or system))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 14:57 |
| L37 | 7 | ((turn$4 near2 off) (switch$4 near2 off)) with (card or memory or storage) with (complet$4 or finish) with (transmission or transmit$4 or transfer$4) same (camera or (imag$4 near2 (device or apparatus or system))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 14:59 |

| L38 | 338 | 348/372.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 15:00 |
|-----|-----|---------------|--------------------------------------------------------|----|----|-------------------|
| L39 | 46 | ((turn$4 near2 off) (switch$4 near2 off)) with (card or memory or storage) with (complet$4 or finish) with (transmission or transmit$4 or transfer$4) and (camera or (imag$4 near2 (device or apparatus or system)) or "348"/$.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 15:22 |
| L40 | 185 | memory near2 partition and camera | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 15:23 |
| L41 | 4 | select$4 near5 memory near2 partition and camera | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 16:12 |
| L42 | 520 | 348/333.01.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 16:13 |
| L43 | 125 | 348/231.7.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 16:13 |
| L44 | 109 | 43 and (@ad<"20030209" or @rlad<"20030209") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 17:04 |

# EAST Search History

| L45 | 2621 | camera same memory adj card with computer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 16:16 |
|---|---|---|---|---|---|---|
| L46 | 16 | 44 and 45 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 16:16 |
| L75 | 72 | usb with connector with rotat$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 17:01 |
| L76 | 31 | 75 and usb near3 (drive memory or storage) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 16:56 |
| L77 | 4 | ("6567273" \| "6676419" \| "6893267" \| "D488158").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/15 16:57 |
| L78 | 37 | usb with (memory or storage or flash) with connect$4 with rotat$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 17:03 |
| L79 | 687 | usb with (memory or storage or flash) and connect$4 with rotat$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 17:08 |
| L80 | 337 | 79 and (@ad<"20030209" or @rlad<"20030209") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 17:04 |
| L81 | 252 | 80 not silverbrook | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 17:05 |
| L82 | 176 | 81 not tsikos not knowles not zhu | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 17:06 |

| L83 | 60 | usb with (memory or storage or flash) same connect$4 with (rotat$5 or ben$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 17:47 |
|-----|-----|-----|-----|-----|-----|-----|
| L84 | 5 | ((won-kyu with jang) (byoung-kyu with lee)).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 17:48 |
| L85 | 1 | 09/685138 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 17:48 |
| S1 | 72 | usb near3 drive with camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 14:40 |
| S2 | 13 | ("20020097323"\|"20040184174"\|"20050009468"\|"20050177661"\|"5640203"\|"6208380").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 14:43 |
| S3 | 4 | ("20030076438"\|"20040187157").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 14:45 |
| S4 | 322 | camera with flash near2 drive | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 14:46 |
| S5 | 209 | "30209" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 14:46 |
| S6 | 2 | S3 and @ad<"20030209" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 14:50 |
| S7 | 184 | S4 and @ad<"20030209" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 15:17 |

| S8 | 18 | S7 and usb | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 14:49 |
|---|---|---|---|---|---|---|
| S9 | 420 | camera with usb near3 (memory or storage or card) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/12 14:50 |
| S10 | 100 | S9 and @ad<"20030209" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 14:56 |
| S11 | 7 | tomat and canon and delet$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 14:58 |
| S12 | 14 | 09/576221 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 14:58 |
| S13 | 4501 | camera with (memory or card or storage or flash) and (memory or card or storage or flash) with usb | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/12 15:15 |
| S15 | 1748 | camera with (memory or card or storage or flash) with usb | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/12 15:16 |
| S16 | 360 | camera with (memory or card or storage or flash) with usb with drive | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/12 15:16 |
| S17 | 86 | S16 and @ad<"20030209" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 16:23 |
| S18 | 326 | usb near4 memory same camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 15:22 |

| S19 | 78 | S18 and @ad<"20030209" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 12:18 |
|-----|-----|-----|-----|-----|-----|-----|
| S20 | 145 | connect$4 with rotat$4 with usb | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 15:37 |
| S21 | 4 | ("6567273" \| "6676419" \| "6893267" \| "D488158").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/12 15:40 |
| S22 | 7 | ("0886262" \| "20040105329" \| "2971178" \| "4533796" \| "6547602"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/12 15:41 |
| S23 | 0 | usb near3 flash near3 drive and supply$4 with power and stop with power with (end or finish or after) with (download or transmission or transfer$4 or transmit$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/12 16:22 |
| S24 | 3 | usb near3 flash near3 drive and supply$4 with power and power with (end or finish or after) with (download or transmission or transfer$4 or transmit$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/12 16:22 |
| S25 | 120 | usb near3 (card or memory or storage or flash) and supply$4 with power and power with (end or finish or after) with (download or transmission or transfer$4 or transmit$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/12 16:23 |
| S26 | 35 | S25 and (@ad<"20030209" or @rlad<"20030209") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/14 17:26 |
| S27 | 28 | supply$3 with power with usb adj2 (memory or card or drive or flash or storage or removabl$3 or detach$5 or attach$4) and (detect$4 or determin$4 or sens$4) with usb and (transfer$4 or transmission or transmit$4 or download$3 or upload$3 or send$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 16:29 |

| S28 | 9 | S27 and (@ad<"20030209" or @rlad<"20030209") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 16:46 |
|-----|-----|---|---|-----|-----|---|
| S29 | 13 | memory with supply with power and turn near2 off with power with (transfer$4 or transmission or transmit$4) near3 (end$3 or complete$2 or finish$3 or after) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 16:41 |
| S30 | 10 | flash near2 drive near3 usb with protocol | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 16:43 |
| S31 | 35 | drive near3 usb with protocol | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 16:46 |
| S32 | 6225 | usbnear3 flash near3 drive and (protocol or sequence or steps) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 16:46 |
| S33 | 379 | usb near3 flash near3 drive and (protocol or sequence or steps) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 16:46 |
| S34 | 36 | S33 and (@ad<"20030209" or @rlad<"20030209") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/12 16:56 |
| S35 | 4 | ("5731945" \| "6111772" \| "6144888" \| "6505087").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/12 16:51 |
| S36 | 0 | nelso with hernandez and silverbrook | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/13 12:45 |
| S37 | 4 | nelson with hernandez and silverbrook | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/12 16:51 |
| S38 | 1 | ("4659161").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/12 16:53 |

# EAST Search History

| S39 | 2609 | (detach$5 or remov$5 or attach$5) near4 (memory or card or drive) with power same (transmission or transfer$4 or transmit$4 or download$4 or upload$4 or send$4) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/12 16:55 |
|---|---|---|---|---|---|---|
| S40 | 103 | S39 and detect$4 with connect$4 with (memory or card or drive) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/12 16:55 |
| S41 | 70 | S40 and (@ad<"20030209" or @rlad<"20030209") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/13 11:00 |
| S42 | 88 | detect$4 with (flash or card or memory or drive) near3 (portable or removab$4 or attach$5 or detach$5) and supply$3 near4 power and (cut or (turn$5off) or disabl$4) near5 power | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 11:10 |
| S43 | 2 | "20010036746" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 11:12 |
| S44 | 1 | 2001-0036746 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 11:36 |
| S45 | 52 | "0036746" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 11:32 |
| S46 | 0 | "1019990043872" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 11:37 |
| S47 | 5 | (lee with ju with heon).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 11:41 |
| S48 | 1 | 09/685138 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 11:41 |

| S49 | 2187 | usb near3 storage | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 11:42 |
|-----|------|-------------------|--------------------------------------------|----|----|------------------|
| S50 | 11555 | supply$3 near4 power and (end or cut$4off or disabl$4 or off) near4 power with (transmission or transfer$4 or transmit$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 12:04 |
| S51 | 21 | S49 and S50 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 11:57 |
| S52 | 286 | turn$4 near2 off near3 power with after with (transmission or transfer$3 or transmit$4) and ((smart near (card or storage or memory)) or memory or storage or (usb near2 (drive or storage or memory))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 11:59 |
| S53 | 209 | S52 and (@ad<"20030209" or @rlad<"20030209") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/15 16:14 |
| S54 | 1070 | supply$3 near4 power near4 (memory or card or storage) and (end or cut$4off or disabl$4 or off) near4 power with (transmission or transfer$4 or transmit$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 12:05 |
| S55 | 5 | S54 and S49 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 12:08 |
| S56 | 7 | (turn$4off or disabl$4 or cut or cutt$3) near2 (power or voltage) near5 (memory or storage or card or flash or (flash near2 drive) or (mass near2 storage)) with after near4 (transmission or transfer$4 or transmit$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 12:21 |
| S57 | 8 | Shimon with Shmueli | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 12:24 |

| S58 | 306 | Trek.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 12:24 |
|-----|-----|----------|---------------------------------------------|----|----|-------------------|
| S59 | 10 | (Trek with technology).as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 12:27 |
| S60 | 1 | (Trek with technology).as. and power | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/13 12:27 |

# EAST Search History

| S61 | 106 | ("20010009439" \| "20010016845" \| "20010029583" \| "20010030827" \| "20010047441" \| "20010048409" \| "20010052541" \| "20020010857" \| "20020029343" \| "20020069237" \| "20020106933" \| "20020107046" \| "20020116565" \| "20020145507" \| "20020147882" \| "20020151216" \| "20020167546" \| "20020174287" \| "20020194414" \| "20030063196" \| "20030103369" \| "20030110371" \| "20030115415" \| "20030157959" \| "20030163634" \| "20040236980" \| "4853523" \| "4988855" \| "5291584" \| "5297148" \| "5375243" \| "5414425" \| "5442704" \| "5485519" \| "5490096" \| "5517014" \| "5583538" \| "5588146" \| "5621798" \| "5646646" \| "5659705" \| "5663901" \| "5684742" \| "5760986" \| "5815426" \| "5844986" \| "5850189" \| "5867802" \| "5890016" \| "5920640" \| "5928347" \| "5935244" \| "5938750" \| "5949882" \| "5969750" \| "6003135" \| "6005613" \| "6011486" \| "6011741" \| "6012103" \| "6016476" \| "6016530" \| "6016553" \| "6027375" \| "6038320" \| "6038640" \| "6044428" \| "6047376" \| "6058441" \| "6067625" \| "6088755" \| "6088802" \| "6105130" \| "6116006" \| "6131141" \| "6145045" \| "6145046" \| "6148354" \| "6151069" \| "6151657" \| "6182162" \| "6199122" \| "6219439" \| "6286087" \| "6300976" \| "6304898" \| "6324537" \| "6330624" \| "6361369" \| "6370603" \| "6385667" \| "6385677" \| "6446118" \| "6457099" \| "6477206" \| "6490163" \| "6577337" \| "6618806" \| "6628325" \| "6636973" \| "6671808" \| "6732278" \| "6748541" \| "6763399" \| "6766456" \| "6799275").PN. OR ("7082483").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/13 12:28 |
| S62 | 9 | S61 and (disabl$4 or disconnect$4 or turn$4off or cut or cutt$3) near3 power | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/13 12:38 |
| S63 | 5 | (disabl$4 or disconnect$4 or turn$4off or cut or cutt$3) near3 power near8 (card or memory or storage) with after near2 (transmission or transmit$4 or transfer$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/13 12:39 |
| S64 | 4 | nelson with hernandez and silverbrook | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/13 12:45 |

# EAST Search History

| S65 | 106 | ("20010009439" \| "20010016845" \| "20010029583" \| "20010030827" \| "20010047441" \| "20010048409" \| "20010052541" \| "20020010857" \| "20020029343" \| "20020069237" \| "20020106933" \| "20020107046" \| "20020116565" \| "20020145507" \| "20020147882" \| "20020151216" \| "20020167546" \| "20020174287" \| "20020194414" \| "20030063196" \| "20030103369" \| "20030110371" \| "20030115415" \| "20030157959" \| "20030163634" \| "20040236980" \| "4853523" \| "4988855" \| "5291584" \| "5297148" \| "5375243" \| "5414425" \| "5442704" \| "5485519" \| "5490096" \| "5517014" \| "5583538" \| "5588146" \| "5621798" \| "5646646" \| "5659705" \| "5663901" \| "5684742" \| "5760986" \| "5815426" \| "5844986" \| "5850189" \| "5867802" \| "5890016" \| "5920640" \| "5928347" \| "5935244" \| "5938750" \| "5949882" \| "5969750" \| "6003135" \| "6005613" \| "6011486" \| "6011741" \| "6012103" \| "6016476" \| "6016530" \| "6016553" \| "6027375" \| "6038320" \| "6038640" \| "6044428" \| "6047376" \| "6058441" \| "6067625" \| "6088755" \| "6088802" \| "6105130" \| "6116006" \| "6131141" \| "6145045" \| "6145046" \| "6148354" \| "6151069" \| "6151657" \| "6182162" \| "6199122" \| "6219439" \| "6286087" \| "6300976" \| "6304898" \| "6324537" \| "6330624" \| "6361369" \| "6370603" \| "6385667" \| "6385677" \| "6446118" \| "6457099" \| "6477206" \| "6490163" \| "6577337" \| "6618806" \| "6628325" \| "6636973" \| "6671808" \| "6732278" \| "6748541" \| "6763399" \| "6766456" \| "6799275").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/13 13:33 |
|---|---|---|---|---|---|---|
| S66 | 2 | supply near3 power near4 usb near3 port and (disabl$4 or cut or cutt$4 or discontinu$4) near3 power and detect$4 with usb with connect$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 16:54 |
| S67 | 1 | supply near3 power near4 usb near3 port and (disabl$4 or cut or cutt$4 or discontinu$4) near3 power and determin$4 with usb with connect$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 16:55 |

| S68 | 11 | power near4 usb near3 port and (disabl$4 or cut or cutt$4 or discontinu$4) near3 power and determin$4 with usb with connect$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:05 |
|---|---|---|---|---|---|---|
| S69 | 9 | power near4 (memory or storage or card or pcmcia) near3 port and (disabl$4 or cut or cutt$4 or discontinu$4) near3 power and determin$4 with (memory or storage or card or pcmcia) with connect$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:06 |
| S70 | 5 | supply$4 near4 power near4 (memory or storage or card or pcmcia) near3 port and (disabl$4 or cut or cutt$4 or discontinu$4) near3 power and determin$4 with (memory or storage or card or pcmcia) with connect$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:10 |
| S71 | 9 | ufi with process | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:14 |
| S72 | 0 | "not" near3 (detect$4 or recogniz$4 or sens$4) near3 (connect$4 or attach$5 or mount$4 or insert$4) with (turn$4off or disabl$4 or discontinu$4 or cut or cutt$3) near2 (voltage or power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:16 |
| S73 | 0 | "not" with (detect$4 or recogniz$4 or sens$4) with (connect$4 or attach$5 or mount$4 or insert$4) with (turn$4off or disabl$4 or discontinu$4 or cut or.cutt$3) near2 (voltage or power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:17 |
| S74 | 0 | "not" with (detect$4 or recogniz$4 or sens$4) with (connect$4 or attach$5 or mount$4 or insert$4) with (turn$4off or disabl$4 or discontinu$4 or cut or cutt$3) with (voltage or power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:17 |
| S75 | 0 | "not" with (detect$4 or recogniz$4 or sens$4) with (connect$4 or attach$5 or mount$4 or insert$4) same (turn$4off or disabl$4 or discontinu$4 or cut or cutt$3) with (voltage or power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:17 |
| S76 | 2637051 | sens$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:17 |

| S77 | 9661 | (detect$4 or recogniz$4 or sens$4) with (connect$4 or attach$5 or mount$4 or insert$4) same (turn$4off or disabl$4 or discontinu$4 or cut or cutt$3) with (voltage or power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:18 |
|-----|------|---|---|---|---|---|
| S78 | 42 | (detect$4 or recogniz$4 or sens$4) with (connect$4 or attach$5 or mount$4 or insert$4) same (turn$4off or disabl$4 or discontinu$4 or cut or cutt$3) with (voltage or power) same usb | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:22 |
| S79 | 1 | 10/774557 and install$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:24 |
| S80 | 1112 | detect$4 with (connect$4 or install$4 or attach$5 or insert$4) with (storage or card or memory or (usb near2 drive) or (smart near2 (memory or card or drive or storage))) same supply$4 near3 power near4 (connect$4 or install$4 or attach$5 or insert$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:26 |
| S81 | 887 | S80 and (@ad<"20030209" or @rlad<"20030209") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/14 17:30 |
| S82 | 232 | S81 and (disabl$4 or terminat$4 or stop$4 or cut or cutt$3 or discontinu$4) near4 (power or voltage) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:36 |
| S83 | 563 | 348/231.99.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:39 |
| S84 | 13 | S82 and usb | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:37 |
| S85 | 6 | S82 and usb with (memory or storage) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:37 |

# EAST Search History

| | | | | | | |
|------|-----|-------------------------------------------------------------------------------------------|---------------------------------------------|-----|-----|-------------------|
| S86 | 125 | 348/231.7.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:39 |
| S87 | 7 | S86 and power near3 management | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:40 |
| S88 | 33 | S86 and power with (disabl$4 or off or turn$4off or discontinu$4 or cut) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:41 |
| S89 | 6 | ("4717961" \| "5091787" \| "5179505" \| "5423045" \| "5805219" \| "6542186"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/15 10:52 |